### LIST OF U.S. CUSTOMS LABORATORY METHODS

USCL NUMBER	METHOD	TITLE
52-01	ASTM D 1440	Test Method for Length and Distribution of Cotton Fibers (Array Method)
52-	ISO 2 - 1973 NHM - 1973	Textiles - Designation of the Direction of  Twist in Yarns and Related Products
52-	ISO 2061 - 1972 NHM - 1972	<u>Textiles - Determination of Twist in Yarns - Direct Counting Method</u>

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# ASTM D 1440 Test Method for Length anhd Distribution of Cotton Fibers (Array Method)

#### **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health pract ices and determine the applicability of regulatory limitations prior to its use.

## 1 SCOPE AND FIELD OF APPLICATION

This method specifies the procedure for determining the fiber length and length distribution in loose cotton fibers. It is suitable for analyzing staple fiber lengths to aid in the determination of carded or combed yarns in Chapter 52 of the Harmonized Tariff of the United States (HTSUS).

#### 2 REFERENCES

#### **ASTM D 1440**

Test Method for Length and Distribution of Cotton Fibers (Array Method)I

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ISO 2 - 1973 NHM - 1973 Textiles - Designation of the Direction of Twist in Yarns and Related Products

#### **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health pract ices and determine the applicability of regulatory limitations prior to its use.

## 1 SCOPE AND FIELD OF APPLICATION

This method covers the determination of the direction of the twist of a yarn. The determination of twist direction is relevant to the evaluation of sewing thread in Chapters 52, 54, and 55 of the Harmonized Tariff Schedule of the United States (HTSUS).

#### 2 REFERENCES

ISO 2 -1973
NHM - 1973
Textiles - Designation of the
Direction of Twist in Yarns and
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ISO 2061 - 1972
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Textiles - Determination of Twist in Yarns Direct Counting Method

#### **SAFETY PRECAUTIONS**

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health pract ices and determine the applicability of regulatory limitations prior to its use.

## 1 SCOPE AND FIELD OF APPLICATION

This method covers the determination of the direction of the twist of a yarn. The determination of the twist direction is relevant to the evaluation of sewing thread in Chapter 52, 54, and 55; "flat fabrics" in Chapter 54, and upholstery fabrics, primarily but not limited to Chapter 51 of the Harmonized Tariff Schedule of the United States (HTSUS).

#### 2 REFERENCES

ISO 2061 -1972 NHM - 1972

Textiles - Determination of Twist in Yarns - Direct Counting Methodl